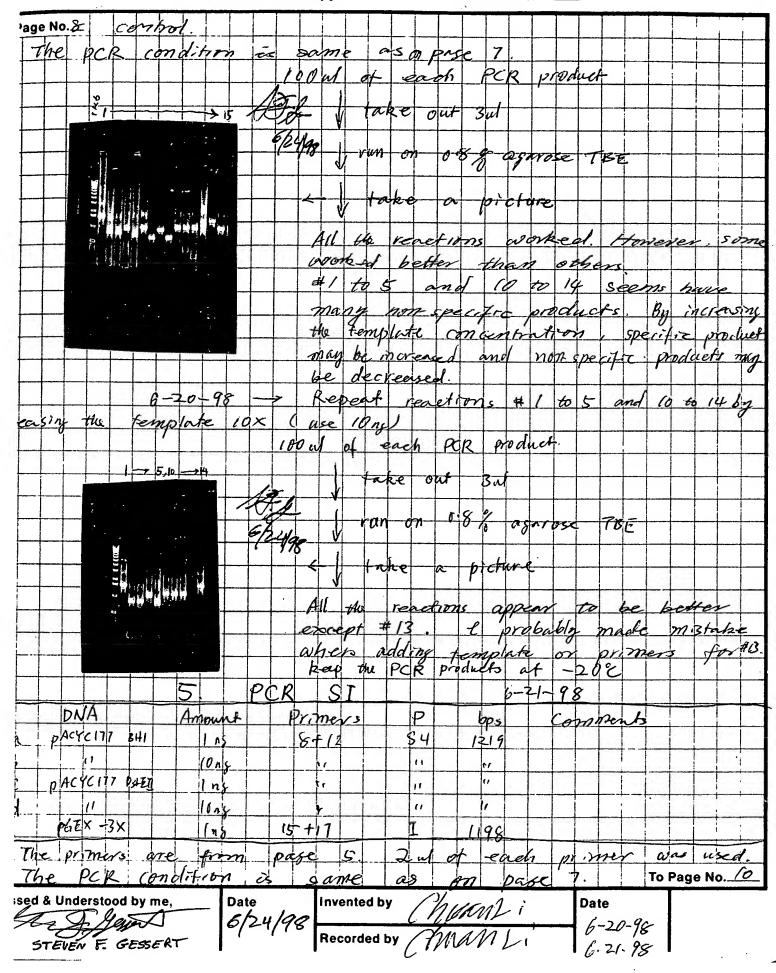
age No. 7		1				1
	+ + +	47-14	14 10 +	-+- + -+ -+-		
		+ + +		- 1 - 1 - 1		· + - + - + ·
		17	70%	Exot!	+	
	+ + + +	-+	·	-+-+-+		+-+
		12-12-1				
	+ + +-	air	dry		+ +	+ - +
		W .	ary -			
	+	pellets			++++	+
The Amount of DNA	of #2	and	44 000	ducts is	about l	8ug.
amount of DNA of # 7	# 8 / *	s and		ducts is		28 49.
90 and 140 of 400	to make		nel con	centration		1. 1 1. 1. 1
p them at -20°C						
4.		05		6-19-93	3	
Now & am dainy Pc	CR analys	STACE	the 1	PCR Test	worked	Line.
DNA Primer's	Produc		ommon			
pBR322, 18+1 3+5	01	1535				
1+5	02	813				
PUC19, R1 1+5	03	813				
PACYC177, BH1 4+5	04	1011				ļ
(1+5	105	726				
DBR322, PSt 1 2+5	106	1057				
PACYC177, BH1 1+6	1 07	694				
10/ 14+6	08	979				
PACYC 184, BH1 1+6	09	694				
PBR322, PVNI 7+11	5/	1 130				
PUC19 R1 7+1)	SZ	1/30				
PACYC177 BH) 7711	53	1130				
S+1Z	34	1219				
pBR322, PVUTI 9+13	<u>S 5</u>	1552	_			
PACYC 184, BH1 10+14	56	1104				
DNA are from page		y are	diluted	1 00 10	stul ano	1 1 il was
I for each reaction	7.					
Paimers are from				concent	intion is	about
8/al. 2nd of each						
Dilute du DNA info	appropri	whe con	centrat	on.		
Making master mi	x as, o.n.	Dage 6	except	the nam	ber of	reactions
ld be 16 instead	十 12,	One es	stra i as	for 17eg	ative To	Page No 9 _
sed & Understood by me,	Date	Invented by	Phu	mhì	Date	- X-
257	6/18/98	December 1			6-19-98	
Recorded by Chample						l



Page No.92: (2) Bn ca	mbarity	4 2 1/2 1			
Page No. 92 By Co	ryzer ing the	a grows of	the sould brief	s on berve	en page !!
red by the relection	n mark a	the contra	number of	plasmide	is deliv-
A breed, plasmide	Sive nern	(971) 21-6		4 miniprep	25, 740
3 The Smal h	as two si	tes on OS	4 0 000	A Therefore	
The state of the s	ama h	restron 100	verer ma	SIT IN IN HOU	DIA angone
Jo. Gillowood Choir	Irom Hi	COUNTIES FOR	to the land the	4 4 1	
is observation ma	y be cur	titacts at	dechophore	E.3 bot	FB P DEN
pay affection on 22. Use the residual was are kept at 4.	this obs	ervation in	tutter a	2/1/25.3	
	OS Medip	rep Test	1 9.8.	98	
lise the residual	pa call	Fixes from	4 ml inno	sulation (Th	iese residual
was are kept at 4	C), to se	ed 5ml	LB WHA	appropriate	antibiotic
- prep number pai	ge and	ON culture	number are	indicated	in the
owing table.					
84 84 20002	97 6	9	10 11	12 13 19	4 15 16
2 28 2 07	87 85	71 00	91	9/	92
Amo	18 22	23 34		16 2 8	10 15
owing table. 2 3 4 84 84 2 28 1 24 Amp The above table 1 2 3 4	- marca	87 85	- chi	20 /-	can
1 2 3 4	5 G	7 0 0	basil the fab	be below:	+
2 3 4 Amp 84 84 87 2 87 2 28 16 4	760	8	10	12 13 19	15 6
84 84 87 87	87 85	87 85	61 87	qí I	(Zai)
2 28 16 4	18 21	21 25 19	8 13	16 2 8	10 15
	5 m	I immaulated	LB W/ appr	our'ste ant	1.76
	11111	1312	studing at	300 RPM to	~ 3h,
1 to 4, 5, 7,	13 and	15 grove 4	ast.		
6 r 8, 9 to 12,	14 and	16 grow	slowly.		
		1-1-276	ansuser	34 10/5/04	le des
+-+-+		V 37'C +			7
	9 to 12	14 and	6 still	do not gro	w well
		1370	y shack ny	an. 13	4-
9.9.98	innocul		• + - 0		
	1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	441 3	ml into	50 ml LB	W antibid
		37°C 4	or the w/sh	uok ins	
	Pest of	2590	+++	+ -	
	# 1 : 0.		0.278	To	Page No. <i>94</i>
ised & Understood by me,		Invented by	Man 1	Date	
All Mar	19-11-98	· lm		9.0.90	
1 1 20 0	1/ // 6	Recorded by	ann'i	1010	

Page No. 973	37°C for another. 1h	·W/shaoking
7	est OD 525 718 #12: 0.283	
#1:0	.718 #12: 0.283 876 #16: 0.257	· · · · · · · · · · · · · · · · · · ·
he final concentration of ohl		261
5x-35/50 = 10 w/m/	Jadd + Sul + 35 mg/ml	
	37°C w/shathing for	4 hs
#1:1	260 #12: 1.192	
#810	260 #12: 1.192 1992 #16: 0:337	
	3.2 K for 5 (actua	
also has a small pellet	ellets (#16 has smallest	pellet)
what see percent	JOS THE LETT	
one most viscous after suspend the cells		
	completely resuspend	cells by person
	fransfer to eppendor	t tubes
		
	\$ 60:1 for 90% 120	
after 10' spianing, #1-5, 78,	J7-14K-10	
13-15 did not pellet, boil	*1 -> *2 -> *4	
n for another 3 and repeat	transfer super nantun	Fs to now takes
	upernatures ×3	
effer second spin occy form	V p : chl ext.	
-ce/Exolt both, than over,	2V E+ OH	
5, 7, 14, 15 are treated	¥ 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
dogice/ Erold bath)	7-5-14K	
	ellets	
+ same volume by LET+	70% EroH Wesh	*
<i>p</i> -	ellets	-
	V	To Page No15_
ssed & Understood by me, Date	Invented by Januar Li	Date Care
The formal of the	Recorded by Valuan (-)	9.9.98